

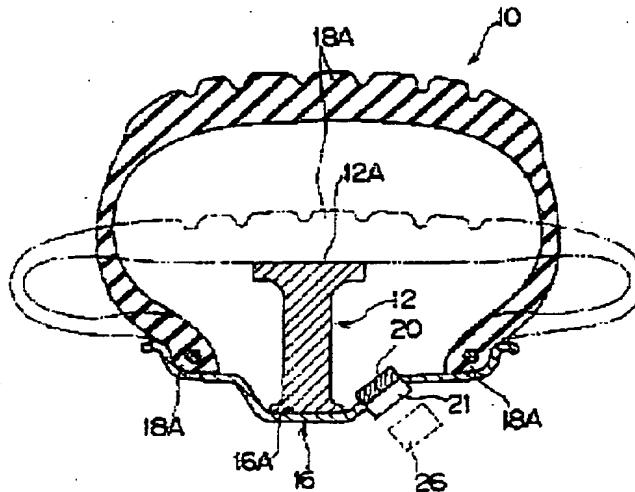
PNEUMATIC TIRE ASSEMBLY AND CORE ASSEMBLY FOR PNEUMATIC TIRE

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Abstract of JP6297922

PURPOSE: To enable safe travel in the fixed distance even when the internal pressure of a tire is lowered, and inform a driver of the lowering of internal pressure of the tire.
CONSTITUTION: A core assembly 12 for a pneumatic tire is internally mounted to a pneumatic tire assembly 10. A rim 16 is provided with an internal pressure sensor 20 near the outside of a well part 16A, and the internal pressure of the pneumatic tire is sensed by this internal pressure sensor 20. An electric circuit 21 serving as a transmitting means is mounted on the tire outer face of the internal pressure sensor 20, and a signal corresponding to the state of the internal pressure sensor 20 is sent to the outside of the pneumatic tire assembly 10.



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